

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1568	(56/14.7,14.9,15.3,15.9).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/08/14 15:51
L2	487	1 and (handle or linkage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/14 15:54
S1	31	sevey.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/31 18:21
S2	33	((("3,236,037") or ("4170499") or ("4,642,976") or ("4,663,920") or ("4718221") or ("4,896,488") or ("5,167,108") or ("5,226,284") or ("5,598,689") or ("5,802,824") or ("5,809,758") or ("6,094,896") or ("6,343,461") or ("6,397,572") or ("6,434,920") or ("6,457,310") or ("6,474,053") or ("6,487,838"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/08/05 13:38
S3	8	((("4170099") or ("4718221") or ("5226284") or ("6457310"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/08/05 13:39
S4	2	("6457310").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/08/05 13:39
S5	11	buss.in. and "56"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/05 13:39
S6	6	"3236037".URPN.	USPAT	OR	ON	2004/08/05 15:48
S7	9	("2771730"   "2908127"   "2910817"   "3053035"   "3236037"   "3319406"   "3531922"   "3668845"   "3710563").PN.	USPAT	OR	ON	2004/08/05 15:48
S8	29	"4170099".URPN.	USPAT	OR	ON	2004/08/05 15:49

## EAST Search History

S9	240	(56/dig.9).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/08/05 15:54
S10	13	((("3221482") or ("4206580") or ("4506464") or ("3274762") or ("3526083"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/08/05 16:28
S11	14	parsons.in. and "56"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/05 18:07
S12	5	("2624999"   "2637966"   "3032956"   "3087296"   "4302922").PN.	USPAT	OR	ON	2004/08/05 18:08
S13	9	"4887417".URPN.	USPAT	OR	ON	2004/08/05 18:08
S14	9	("3274762"   "3949539"   "4502269"   "4869056"   "4873818"   "4887417"   "4912916"   "4956965"   "4996830").PN.	USPAT	OR	ON	2004/08/05 18:10
S15	14	"5210997".URPN.	USPAT	OR	ON	2004/08/05 18:10
S16	522	"56"/\$.ccls. and (attachment same mount\$ same rear)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/05 19:04
S17	8	"3221482".URPN.	USPAT	OR	ON	2004/08/05 18:42
S18	8	("4170099"   "4869056"   "4949534"   "4949536"   "5167108"   "5303532"   "5561969"   "5694752").PN.	USPAT	OR	ON	2004/08/05 18:50
S19	0	"5802824".URPN.	USPAT	OR	ON	2004/08/05 18:50
S20	0	"5802824".URPN.	USPAT	OR	ON	2004/08/05 18:50
S21	10	("3812917"   "4063748"   "4629006"   "4663920"   "4691784"   "4741148"   "4869056"   "5119619"   "5303532"   "5561969").PN.	USPAT	OR	ON	2004/08/05 18:52
S22	4	("3410063"   "3543019"   "3559385"   "4170099").PN.	USPAT	OR	ON	2004/08/05 19:00
S23	17	"4663920".URPN.	USPAT	OR	ON	2004/08/05 19:00
S24	4	("3410063"   "3543019"   "3559385"   "4170099").PN.	USPAT	OR	ON	2004/08/05 19:01

## EAST Search History

S25	50	("0117485"   "1010260"   "1065946"   "1127764"   "1181281"   "1561823"   "1654574"   "1720169"   "1732308"   "1763339"   "1770434"   "2270649"   "2483935"   "2506366"   "2525944"   "2608043"   "2663137"   "2682825"   "2686364"   "2707858"   "2725813"   "2791875"   "2901878"   "2906080"   "3003301"   "3019844"   "3053035"   "3057411"   "3097703"   "3125165"   "3130793"   "3150720"   "3192693"   "3322201"   "3357497"   "3421300"   "3475887"   "3489225"   "3668845"   "3690384"   "3710563"   "3907039"   "3907040"   "4200155"   "4318267"   "4453372"   "4464544"   "4478028"   "4551967"   "4642976").PN.	USPAT	OR	ON	2004/08/05 19:01
S26	13	"4718221".URPN.	USPAT	OR	ON	2004/08/05 19:03
S27	7	("1242505"   "3241302"   "3462925"   "3949539"   "4426829"   "4432192"   "4502269").PN.	USPAT	OR	ON	2004/08/05 19:03
S28	11	"4873818".URPN.	USPAT	OR	ON	2004/08/05 19:04
S29	95	"56"/\$.ccls. and "parallel linkage"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/05 19:05
S30	1130	(56/12.7,16.9,dig.9).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/08/08 15:07
S31	8	("2437581"   "2539864"   "2601380"   "2630052"   "2660104"   "2906080"   "4046200"   "4200155").PN.	USPAT	OR	ON	2004/08/08 15:43
S32	4	"4629006".URPN.	USPAT	OR	ON	2004/08/08 15:43
S33	18	("3191368"   "3193996"   "3236037"   "3407579"   "3531922"   "3604208"   "3693334"   "3803818"   "3871160"   "3977078"   "4031696"   "4170099"   "4242855"   "4270271"   "4333302"   "4335585"   "4442659"   "4453372").PN.	USPAT	OR	ON	2004/08/08 16:11
S34	26	"4642976".URPN.	USPAT	OR	ON	2004/08/08 16:11
S35	26	"4642976".URPN.	USPAT	OR	ON	2004/08/08 16:12

## EAST Search History

S36	26	"4642976".URPN.	USPAT	OR	ON	2004/08/08 16:13
S37	4	("3410063"   "3543019"   "3559385"   "4170099").PN.	USPAT	OR	ON	2004/08/08 16:13
S38	17	"4663920".URPN.	USPAT	OR	ON	2004/08/08 16:13
S39	5	("2624999"   "2637966"   "3032956"   "3087296"   "4302922").PN.	USPAT	OR	ON	2004/08/08 16:14
S40	9	"4887417".URPN.	USPAT	OR	ON	2004/08/08 16:14
S41	9	"4887417".URPN.	USPAT	OR	ON	2004/08/08 16:16
S42	6	("3531922"   "3668845"   "3782085"   "4170099"   "4642976"   "4718221").PN.	USPAT	OR	ON	2004/08/08 16:16
S43	12	"4896488".URPN.	USPAT	OR	ON	2004/08/08 16:17
S44	8	("3304700"   "4328660"   "4453372"   "4546601"   "4718221"   "4802374"   "4825714"   "4841790").PN.	USPAT	OR	ON	2004/08/08 16:17
S45	13	"4949536".URPN.	USPAT	OR	ON	2004/08/08 16:18
S46	12	("2960811"   "3183651"   "3490213"   "3531922"   "3668845"   "3782085"   "3901004"   "4170099"   "4453372"   "4896488"   "5040360"   "5048276").PN.	USPAT	OR	ON	2004/08/08 16:19
S47	15	"5167108".URPN.	USPAT	OR	ON	2004/08/08 16:20
S48	13	("3236037"   "3531922"   "3782085"   "4170099"   "4453372"   "4528805"   "4896488"   "4949536"   "5035107"   "5040360"   "5048276"   "5159803"   "5167108").PN.	USPAT	OR	ON	2004/08/08 16:21
S49	11	"5226284".URPN.	USPAT	OR	ON	2004/08/08 16:21
S50	11	"5226284".URPN.	USPAT	OR	ON	2004/08/08 16:21
S51	10	("3261150"   "3444674"   "3715872"   "4077190"   "4170099"   "4182100"   "4642976"   "4663920"   "4688376"   "5065566").PN.	USPAT	OR	ON	2004/08/08 16:22
S52	15	"5303532".URPN.	USPAT	OR	ON	2004/08/08 16:23
S53	4	("3949539"   "4502269"   "4996830"   "5210997").PN.	USPAT	OR	ON	2004/08/08 16:24
S54	5	"5396754".URPN.	USPAT	OR	ON	2004/08/08 16:25
S55	7	("3508384"   "4152882"   "4242855"   "4642976"   "4663920"   "4949536"   "5303532").PN.	USPAT	OR	ON	2004/08/08 16:25
S56	6	"5561969".URPN.	USPAT	OR	ON	2004/08/08 16:25

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S57	3	("3668845"   "4896488"   "5167108").PN.	USPAT	OR	ON	2004/08/08 16:28
S58	2	"5598689".URPN.	USPAT	OR	ON	2004/08/08 16:28
S59	10	("3812917"   "4063748"   "4629006"   "4663920"   "4691784"   "4741148"   "4869056"   "5119619"   "5303532"   "5561969").PN.	USPAT	OR	ON	2004/08/08 16:29
S60	5	"5694752".URPN.	USPAT	OR	ON	2004/08/08 16:29
S61	6	("4242855"   "4306402"   "4333302"   "4559768"   "4870811"   "5195308").PN.	USPAT	OR	ON	2004/08/08 16:29
S62	3	"5809758".URPN.	USPAT	OR	ON	2004/08/08 16:29
S63	13	("3782085"   "3805499"   "4170099"   "4453372"   "4466235"   "4642976"   "4663920"   "4715169"   "4882843"   "4896488"   "5226284"   "5497606"   "5694752").PN.	USPAT	OR	ON	2004/08/08 16:30
S64	3	"6094896".URPN.	USPAT	OR	ON	2004/08/08 16:30
S65	0	"6343461".URPN.	USPAT	OR	ON	2004/08/08 16:30
S66	1	2002-163393.NRAN.	DERWENT	OR	OFF	2004/08/08 16:30
S67	8	("3236037"   "3261150"   "4453372"   "4642976"   "4663920"   "5167108"   "5226284"   "6094896").PN.	USPAT	OR	ON	2004/08/08 16:30
S68	1	"6397572".URPN.	USPAT	OR	ON	2004/08/08 16:31
S69	7	("3006127"   "3686839"   "3789591"   "4378668"   "4551967"   "4718221"   "5572856").PN.	USPAT	OR	ON	2004/08/08 16:32
S70	0	"6434920".URPN.	USPAT	OR	ON	2004/08/08 16:33
S71	0	"6434920".URPN.	USPAT	OR	ON	2004/08/08 16:33
S72	11	("0731588"   "3531922"   "3590564"   "3984967"   "D311009"   "5035107"   "5040360"   "5048276"   "5167108"   "5560189"   "5966914").PN.	USPAT	OR	ON	2004/08/08 16:33
S73	0	"6457301".URPN.	USPAT	OR	ON	2004/08/08 16:33
S74	22	("2771730"   "3782085"   "4170099"   "4453372"   "4587800"   "4642976"   "4718221"   "D304728"   "4896488"   "4949536"   "D311009"   "5035107"   "5040360"   "5048276"   "5159803"   "5167108"   "5226284"   "5560189"   "5857315"   "5862655"   "6094896"   "6256970").PN.	USPAT	OR	ON	2004/08/08 16:33

## EAST Search History

S75	0	"6474053".URPN.	USPAT	OR	ON	2004/08/08 16:35
S76	15	("3824772"   "4148174"   "4395865"   "4663920"   "4703613"   "4949536"   "5065566"   "5159803"   "5167108"   "5303532"   "5367862"   "5471824"   "5970693"   "6014835"   "6056067").PN.	USPAT	OR	ON	2004/08/08 16:35
S77	0	"6487838".URPN.	USPAT	OR	ON	2004/08/08 16:37
S78	14	("D311009"   "D347011"   "2270649"   "2483935"   "2844084"   "3048921"   "3322201"   "4200155"   "4453372"   "4551967"   "4691784"   "4718221"   "4965990"   "5228276").PN.	USPAT	OR	ON	2004/08/08 16:37
S79	0	D360639.URPN.	USPAT	OR	ON	2004/08/08 16:37
S80	6	"2332752".URPN.	USPAT	OR	ON	2004/08/08 16:38
S81	8	"3221482".URPN.	USPAT	OR	ON	2004/08/08 16:38
S82	16	"3274762".URPN.	USPAT	OR	ON	2004/08/08 16:39
S83	9	"3475887".URPN.	USPAT	OR	ON	2004/08/08 16:40
S84	12	"3526083".URPN.	USPAT	OR	ON	2004/08/08 16:40
S85	6	("3261150"   "3599403"   "3115739"   "3397521"   "3183651"   "2673366").PN.	USPAT	OR	ON	2004/08/08 16:42
S86	3	("1972680"   "2250418"   "2299859").PN.	USPAT	OR	ON	2004/08/08 16:42
S87	11	"3824772".URPN.	USPAT	OR	ON	2004/08/08 16:43
S88	11	"3824772".URPN.	USPAT	OR	ON	2004/08/08 16:44
S89	7	("2561882"   "2630052"   "2791082"   "2906080"   "3319365"   "3475887"   "3665687").PN.	USPAT	OR	ON	2004/08/08 16:44
S90	10	"3907039".URPN.	USPAT	OR	ON	2004/08/08 16:45
S91	10	"3907039".URPN.	USPAT	OR	ON	2004/08/08 16:45
S92	2	("3524309"   "3824772").PN.	USPAT	OR	ON	2004/08/08 16:46
S93	42	"4021996".URPN.	USPAT	OR	ON	2004/08/08 16:46
S94	2225	(56/12.7,16.9,dig.9,13.6,13.7).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/05/11 13:16

## EAST Search History

S95	200	("4327541") or ("RE32067") or ("4903467") or ("5233820") or ("4369596") or ("4251982") or ("5662172") or ("4283018") or ("4780992") or ("5493785") or ("4277935") or ("5960614") or ("4378668") or ("6892518") or ("5685768") or ("4932193") or ("4989400") or ("5232005") or ("5433357") or ("6502771") or ("6722113") or ("5694752") or ("5464183") or ("6155279") or ("6305048") or ("4766859") or ("5335857") or ("5474315") or ("5570570") or ("5738176") or ("5803474") or ("5937623") or ("4852658") or ("4930369") or ("4513563") or ("4791892") or ("4899526") or ("4938012") or ("5018239") or ("5271212") or ("5280695") or ("5586604") or ("5851020") or ("5899053") or ("6029841") or ("6047614") or ("6050072") or ("6206761") or ("6449935") or ("6708473") or ("6131968") or ("6158930") or ("4756147") or ("4107901") or ("4112653") or ("4787195") or ("4873819") or ("4879867") or ("4922694") or ("4981120") or ("5023998") or ("5449140") or ("5577343") or ("5606944") or ("5960615") or ("5992811") or ("6112714") or ("6301863") or ("6474053") or ("6779325") or ("5964358") or ("4777785") or ("5230208") or ("4290256") or ("4345416") or ("4597203") or ("4981011") or ("5337545") or ("5355662") or ("5606851") or ("5619845") or ("5852993") or ("5974347") or ("6076792") or ("6202394") or ("6237311") or ("6244025") or ("4829755") or ("6397572") or ("4854115") or ("6644264") or ("5870888") or ("4361001") or ("4577712") or ("4927117") or ("4962675") or ("4986062") or ("5243809") or ("5305587") or ("5314038")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/12 13:31
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## EAST Search History

S96	448	"56"/\$.ccls. and accessory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/12 13:31
S97	18	(("5146737") or ("4366877") or ("2725704") or ("5220772") or ("5725230") or ("6105354") or ("6854250")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/12 15:06
S98	0	("1710749").URPN.	USPAT	OR	ON	2005/08/12 15:25
S99	1	("2461188").URPN.	USPAT	OR	ON	2005/08/12 15:27
S10 0	4	("2539934").URPN.	USPAT	OR	ON	2005/08/12 15:27
S10 1	1	("2725704").URPN.	USPAT	OR	ON	2005/08/12 15:29
S10 2	9	("2859578").URPN.	USPAT	OR	ON	2005/08/12 15:30
S10 3	2	("3176452").URPN.	USPAT	OR	ON	2005/08/12 15:31
S10 4	22	("2729044"   "2732675"   "2840974"   "3135079"   "3221482"   "3236036"   "3472006"   "3526083"   "3664057"   "3715872"   "3797211"   "3857225"   "3949539"   "4048789").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/12 15:33
S10 5	22	("4206580").URPN.	USPAT	OR	ON	2005/08/12 15:35
S10 6	9	("1661737"   "2335510"   "2489633"   "3200890"   "3576227").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/12 15:37
S10 7	15	("4366877").URPN.	USPAT	OR	ON	2005/08/12 15:39
S10 8	7	("2612763"   "3266818"   "3837677"   "5025616"   "5094063").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/12 15:45
S10 9	8	("5146737").URPN.	USPAT	OR	ON	2005/08/12 15:45
S11 0	23	("1012220"   "1877650"   "2994143"   "3015499"   "3043034"   "3177828"   "3324956"   "3454285"   "4033426"   "4034687"   "4415174"   "4445706"   "4478032"   "4720119"   "5244226").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/12 15:48
S11 1	0	("5725230").URPN.	USPAT	OR	ON	2005/08/12 15:50



## EAST Search History

S11 2	0	("5725230").URPN.	USPAT	OR	ON	2005/08/12 15:50
S11 3	12	("3751889"   "5060462"   "5094063"   "5107663"   "5199249"   "5199250"   "5357737"   "5417042"   "5423165"   "5507136"   "5522208"   "5724794").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/12 15:52
S11 4	11	("5901537").URPN.	USPAT	OR	ON	2005/08/12 15:53
S11 5	24	("3701238"   "3754383"   "3949539"   "4001956"   "4181181"   "4286918"   "4432192"   "4648620"   "4697405"   "4773666"   "4901508"   "4956965"   "5035107"   "5060463"   "5129218"   "5146737"   "5199249"   "5337544"   "5368118"   "5419104"   "5423165"   "5425224"   "5483789"   "5528889").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/12 16:01
S11 6	1	("5960614").URPN.	USPAT	OR	ON	2005/08/12 16:03
S11 7	17	("1044744"   "1219368"   "4077189"   "4078366"   "4184558"   "4214428"   "4478032"   "4523771"   "5127217"   "5305590"   "5313772"   "5400578"   "5404702"   "5412929"   "5685135").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/12 16:04
S11 8	24	("3450220"   "4340240"   "4366877"   "4525987"   "4714123"   "4738461"   "4776606"   "4793430"   "4805927"   "4838015"   "4860526"   "4923014"   "5099937"   "5146737"   "5152357"   "5186271"   "5265403"   "5355971"   "5522208"   "5531283"   "5706901"   "5816339"   "RE35835").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/12 16:06
S11 9	1	("6412570").URPN.	USPAT	OR	ON	2005/08/12 16:07
S12 0	14	("3527032"   "4183195"   "4835952"   "4869056"   "4986064"   "5375398"   "5511368"   "5537808"   "5642607"   "5957475"   "6044633"   "6138445"   "6199355").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/12 16:08
S12 1	0	("6854250").URPN.	USPAT	OR	ON	2005/08/12 16:09
S12 2	2	("2729044").URPN.	USPAT	OR	ON	2005/08/12 16:12

## EAST Search History

S12 3	6	("2840974").URPN.	USPAT	OR	ON	2005/08/12 16:13
S12 4	22	("2729044"   "2732675"   "2840974"   "3135079"   "3221482"   "3236036"   "3472006"   "3526083"   "3664057"   "3715872"   "3797211"   "3857225"   "3949539"   "4048789").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/12 16:15
S12 5	16	("2267284"   "2477669"   "3087296"   "3221482"   "3236036"   "3319407"   "3378103"   "3462925").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/15 13:44
S12 6	29	("3949539").URPN.	USPAT	OR	ON	2005/08/15 14:59
S12 7	1450	(56/12.7,16.9,dig.9).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/15 14:59
S12 8	891	"56"/\$.ccls. and ((accessory or attachment or trimmer or edger) same lever same (rais\$3 or lower\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/09 15:52
S12 9	417	"56"/\$.ccls. and ((accessory or attachment or trimmer or edger) same lever same (rais\$3 or lower\$3) same (operator or manual\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/09 16:11
S13 0	54	"56"/\$.ccls. and ((accessory or attachment or trimmer or edger) same lever same (rais\$3 or lower\$3) same (operator or manual\$3)) and float\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/09 16:45
S13 1	3	("2459961").URPN.	USPAT	OR	ON	2006/07/09 16:22
S13 2	0	("2618918").URPN.	USPAT	OR	ON	2006/07/09 16:24
S13 3	7	("3248864"   "3545184"   "3949539"   "4426829"   "4502269").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/09 16:34
S13 4	12	("4869056").URPN.	USPAT	OR	ON	2006/07/09 16:36
S13 5	1	"56"/\$.ccls. and ((accessory or attachment or trimmer or edger) same lever same (rais\$3 or lower\$3) same (operator or manual\$3)) and hover\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/09 16:45

## EAST Search History

S13 6	6	("3248864").URPN.	USPAT	OR	ON	2006/07/09 16:49
S13 7	43	"56"/\$.ccls. and hover\$3	USPAT	OR	ON	2006/07/09 16:50
S13 8	6	("3583133"   "4257213"   "4840020"   "4858418"   "4869056"   "4873818").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/09 17:06
S13 9	2	("3443369").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/09 17:07
S14 0	405	(172/624.5,13).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/31 18:21
S14 1	9	("2899776").URPN.	USPAT	OR	ON	2006/07/31 22:01
S14 2	6	("2941606").URPN.	USPAT	OR	ON	2006/07/31 22:15
S14 3	6	("2953852").URPN.	USPAT	OR	ON	2006/07/31 22:16
S14 4	16	("3192693").URPN.	USPAT	OR	ON	2006/07/31 22:16
S14 5	8	("3220488").URPN.	USPAT	OR	ON	2006/07/31 22:18
S14 6	13	("3452826").URPN.	USPAT	OR	ON	2006/07/31 22:19
S14 7	0	("3566590").URPN.	USPAT	OR	ON	2006/07/31 22:19
S14 8	11	("2673366"   "3115739"   "3183651"   "3261150"   "3397521"   "3599403").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 12:06
S14 9	16	("3715872").URPN.	USPAT	OR	ON	2006/08/01 12:07
S15 0	18	("1679639"   "1888502"   "2046211"   "2782703"   "2899776"   "3052306"   "3437061"   "3559747"   "3575242"   "3578089"   "3680648").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 12:08
S15 1	7	("3830311").URPN.	USPAT	OR	ON	2006/08/01 12:09
S15 2	20	("1870740"   "1945882"   "2444321"   "2505280"   "2528144"   "2626553"   "2941606"   "2962104"   "3092187"   "3507335").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 12:10

## EAST Search History

S15 3	3	("3893516").URPN.	USPAT	OR	ON	2006/08/01 12:10
S15 4	3	("3524309"   "3824772").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 12:11
S15 5	45	("4021996").URPN.	USPAT	OR	ON	2006/08/01 12:11
S15 6	7	("2976663"   "3221482"   "3274762"   "3729910").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 12:13
S15 7	15	("4048789").URPN.	USPAT	OR	ON	2006/08/01 12:13
S15 8	22	("2729044"   "2732675"   "2840974"   "3135079"   "3221482"   "3236036"   "3472006"   "3526083"   "3664057"   "3715872"   "3797211"   "3857225"   "3949539"   "4048789").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 12:15
S15 9	16	("4183195").URPN.	USPAT	OR	ON	2006/08/01 12:16
S16 0	16	("4183195").URPN.	USPAT	OR	ON	2006/08/01 12:17
S16 1	11	("0764062"   "2070155"   "2899776"   "3554297"   "3848679"   "3921726"   "4033417"   "4282936").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 12:17
S16 2	10	("4509603").URPN.	USPAT	OR	ON	2006/08/01 12:17
S16 3	10	("4509603").URPN.	USPAT	OR	ON	2006/08/01 12:18
S16 4	6	("3583133"   "4257213"   "4840020"   "4858418"   "4869056"   "4873818").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 12:19
S16 5	9	("4949534").URPN.	USPAT	OR	ON	2006/08/01 12:19
S16 6	26	("1890537"   "2193157"   "2655678"   "2996742"   "3066745"   "3750215"   "4127175"   "4170265"   "4210209"   "4224997"   "4235294"   "4323125"   "4363362"   "4461355"   "4509603"   "4518043"   "4754521"   "4766962"   "4846084"   "4911247"   "4936391").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 12:27
S16 7	5	("5054559").URPN.	USPAT	OR	ON	2006/08/01 12:29

## EAST Search History

S16 8	35	("0833213"   "1106541"   "2464695"   "2555441"   "2664507"   "2676447"   "2737105"   "2883977"   "2942360"   "2969601"   "3057411"   "3537244"   "3711158"   "3907039"   "4002205"   "4046200"   "4300155"   "4629006"   "4691784"   "4715169"   "4930580"   "4949536"   "4979573").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 12:30
S16 9	8	("5156218").URPN.	USPAT	OR	ON	2006/08/01 12:32
S17 0	32	("2287234"   "2441430"   "2498779"   "2699957"   "2816778"   "2890561"   "3058280"   "3224176"   "3514126"   "3612573"   "3738682"   "3832834"   "4063748"   "4113273"   "4287706"   "4306402"   "4481755"   "4637625"   "4697404"   "4744580"   "4815259"   "4870810"   "5423565").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 12:40
S17 1	1	("5851020").URPN.	USPAT	OR	ON	2006/08/01 12:42
S17 2	1	("5851020").URPN.	USPAT	OR	ON	2006/08/01 12:42
S17 3	1	("5851020").URPN.	USPAT	OR	ON	2006/08/01 12:43
S17 4	9	("3959879"   "3973378"   "4170099"   "4870811"   "4949534"   "4949536"   "5265341"   "5809653"   "5809758").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 12:43
S17 5	4	("6032443").URPN.	USPAT	OR	ON	2006/08/01 12:44
S17 6	16	("2838901"   "3115739"   "3526083"   "3599403"   "3665685"   "4573306"   "4697405"   "4949534"   "5210997"   "5396754"   "5425224"   "5775075"   "6301863").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 12:49
S17 7	1	("6860093").URPN.	USPAT	OR	ON	2006/08/01 12:50
S17 8	11	("2698114"   "4382573"   "4744316"   "4766962"   "5163518"   "5461995"   "5529128"   "5555824"   "5601147"   "6068061").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 12:50
S17 9	0	("7025009").URPN.	USPAT	OR	ON	2006/08/01 12:50

## EAST Search History

S18 0	31	("20020100266"   "3188788"   "3489225"   "3753339"   "3812917"   "3812918"   "3852944"   "4046200"   "4200155"   "4318267"   "4355497"   "4691784"   "4718221"   "4852260"   "4930580"   "5167108"   "5170848"   "5598689"   "5694752"   "6032443"   "6213218"   "6223510"   "6301863"   "6343461"   "6415586"   "6430906"   "6457301"   "6474053"   "D360639").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 12:51
S18 1	0	("7059107").URPN.	USPAT	OR	ON	2006/08/01 12:52
S18 2	15	("3115739").URPN.	USPAT	OR	ON	2006/08/01 12:58
S18 3	18	("2663137"   "2664807"   "2676447"   "2706941"   "2847813"   "3304700"   "3407579"   "3421300"   "3646736"   "3710563").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 12:59
S18 4	15	("3812917").URPN.	USPAT	OR	ON	2006/08/01 13:00
S18 5	12	("2437581"   "2539864"   "2601380"   "2630052"   "2660104"   "4046200"   "4200155").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 13:00
S18 6	7	("4691784").URPN.	USPAT	OR	ON	2006/08/01 13:01
S18 7	18	("3687061"   "3832837"   "3893283"   "4018036"   "4046068"   "4337805"   "4470241"   "4480536"   "4558560"   "4606176"   "4686817"   "4771510"   "4888937"   "4938006"   "4945715"   "5003754"   "5016424"   "Re31810").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 13:02
S18 8	20	("5220772").URPN.	USPAT	OR	ON	2006/08/01 13:02
S18 9	19	("1089341"   "3045413"   "3115739"   "3241302"   "4573306"   "4802327"   "4873818"   "4946488"   "4998573"   "5101873"   "5123462"   "5329752"   "5479971"   "5503201"   "5950699").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 13:03
S19 0	1	("6662835").URPN.	USPAT	OR	ON	2006/08/01 13:03
S19 1	3	("2437581").URPN.	USPAT	OR	ON	2006/08/01 13:04
S19 2	9	("2601380").URPN.	USPAT	OR	ON	2006/08/01 13:04

## EAST Search History

S19 3	2	("2660104").URPN.	USPAT	OR	ON	2006/08/01 13:14
S19 4	8	("1049190"   "2751741"   "3059397"   "3084495").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 13:16
S19 5	6	("3646736").URPN.	USPAT	OR	ON	2006/08/01 13:16
S19 6	6	("3646736").URPN.	USPAT	OR	ON	2006/08/01 13:17
S19 7	16	("2601380"   "2630052"   "2754740"   "2882978"   "3148466"   "3445944"   "3698487"   "4063597"   "4332299"   "4466491").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 13:18
S19 8	28	("2664802"   "2665621"   "2706441"   "2718836"   "2764077"   "2788729"   "2898725"   "3087296"   "3115739"   "3117632"   "3138208"   "3274762"   "3797211"   "3913681"   "4048789"   "4287955").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 13:20
S19 9	9	("4332299").URPN.	USPAT	OR	ON	2006/08/01 13:22
S20 0	23	("2238094"   "2630052"   "2718719"   "3050135"   "3146686"   "3429381"   "3430706"   "3464499"   "3503456"   "3613923"   "4063597"   "4079791"   "4204578"   "4219947").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 13:23
S20 1	5	("4466491").URPN.	USPAT	OR	ON	2006/08/01 13:24
S20 2	9	("2601380").URPN.	USPAT	OR	ON	2006/08/01 13:25
S20 3	3	("4579178").URPN.	USPAT	OR	ON	2006/08/01 13:26
S20 4	17	("2312255"   "2961054"   "3049822"   "3061956"   "3226860"   "3720010"   "3726347"   "4357766"   "4579178"   "4798011"   "4821810").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 13:27
S20 5	5	("4953625").URPN.	USPAT	OR	ON	2006/08/01 13:30
S20 6	21	("2584217"   "2732675"   "2833197"   "2886114"   "2987127"   "3106970"   "3507335"   "3807508"   "4126189"   "4953625"   "5150999"   "5228522"   "5321938"   "5566537").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 13:33

## EAST Search History

S20 7	2	("6098719").URPN.	USPAT	OR	ON	2006/08/01 13:40
S20 8	1	("2584217").URPN.	USPAT	OR	ON	2006/08/01 13:41
S20 9	13	("2732675").URPN.	USPAT	OR	ON	2006/08/01 14:04
S21 0	19	("2493565"   "2560711"   "2710467"   "2723472"   "2762140"   "2822628"   "3324955"   "3566547"   "3797582"   "4061194"   "4337833").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 14:07
S21 1	4	("4821810").URPN.	USPAT	OR	ON	2006/08/01 14:08
S21 2	1371	(144/335,336,24.12,34.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/01 15:33
S21 3	2	("5163447").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/01 15:25
S21 4	621	S212 and (tractor or vehicle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/01 15:33
S21 5	1	("1816246").URPN.	USPAT	OR	ON	2006/08/01 16:05
S21 6	0	("2455840").URPN.	USPAT	OR	ON	2006/08/01 16:05
S21 7	0	("2457511").URPN.	USPAT	OR	ON	2006/08/01 16:06
S21 8	1	("2603249").URPN.	USPAT	OR	ON	2006/08/01 17:37
S21 9	0	"gas spring cylinder" and "56"/\$. ccls.	USPAT	OR	ON	2006/08/01 17:47
S22 0	59277	"56"/\$.ccls. (cylinder with bias\$3)	USPAT	OR	ON	2006/08/01 17:48
S22 1	154	"56"/\$.ccls. and (cylinder with bias\$3)	USPAT	OR	ON	2006/08/01 18:03
S22 2	1	"56"/\$.ccls. and (cylinder with bias\$3 with deck)	USPAT	OR	ON	2006/08/01 18:04
S22 3	10	"56"/\$.ccls. and (cylinder with bias\$3 with gas)	USPAT	OR	ON	2006/08/01 18:04



## EAST Search History

S22 4	1	("2603249").URPN.	USPAT	OR	ON	2007/03/02 16:45
S22 5	20	("1319058"   "1414319"   "2603249"   "2662561"   "2664119"   "2882941"   "3343575"   "3372719"   "3498347"   "3528468").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/02 16:45
S22 6	5	("3659635").URPN.	USPAT	OR	ON	2007/03/02 16:46
S22 7	60	"towing linkage"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/25 15:02
S22 8	70	joint\$3 same tool same attachment same linkage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/25 15:03
S22 9	625	(37/409,268,443).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/25 15:36
S23 0	7	("3084817").URPN.	USPAT	OR	ON	2007/07/25 16:38
S23 1	11	("1414250"   "2339181"   "2839164"   "2994138"   "3233350"   "3840095").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/25 16:41
S23 2	13	("3891065").URPN.	USPAT	OR	ON	2007/07/25 16:42
S23 3	36	butler.in. and "56"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/07 11:58